



CERTIFICATE OF ANALYSIS

Product Name	:	LITHIUM ACETATE DIHYDRATE 99% AR
Cas No.	:	6108-17-4
Code No.	:	01547
Batch No.	:	PC12232279
Mfg. Date	:	DEC-2023
Date Of Analysis	:	26/12/2023
Retest Date	:	NOV-2028

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay (ex acetate)	Min 99.0%	99.89%
pH (50 mg/mL in water; 25°C)	7.5 - 9.5	8.99
Chloride (Cl)	Max 0.005%	0.0002%
Sulphate (SO ₂)	Max 0.01%	0.005%
Calcium (Ca)	Max 0.005%	0.00016%
Cadmium (Cd)	Max 0.005%	0.0008%
Cobalt (Co)	Max 0.005%	0.00012%
Copper (Cu)	Max 0.005%	0.00013%
Iron (Fe)	Max 0.005%	0.00011%
Potassium (K)	Max 0.005%	0.00019%
Sodium (Na)	Max 0.01%	0.007%
Nickel (Ni)	Max 0.005%	0.0002%
Lead (Pb)	Max 0.005%	0.00013%
Zinc (Zn)	Max 0.005%	0.0002%

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on **022 4928 4000**

Website: www.pallavchemicals.com